

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DK2005/000219

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, IBM-TDB

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/009698 A1 (LINDEMAN TERENCE EDWARD ET AL) 9 January 2003 (2003-01-09) paragraphs '0011! - '0014! paragraphs '0083! - '0106! figures 6,7 ----- US 6 199 102 B1 (COBB CHRISTOPHER ALAN) 6 March 2001 (2001-03-06) cited in the application column 2, lines 26-46 ----- US 2003/212791 A1 (PICKUP ROBERT BARKLEY) 13 November 2003 (2003-11-13) paragraphs '0001! - '0016! figure 1 ----- -/-	1-16
A		1-16
A		1-16

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

13 June 2005

Date of mailing of the international search report

17/06/2005

Name and mailing address of the ISA  
European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Olaechea, F

## INTERNATIONAL SEARCH REPORT

International Application No PCT/DK2005/000219
---

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/16695 A (KATSIKAS, PETER, L) 8 March 2001 (2001-03-08) page 2, lines 3-36 page 6, line 1 - page 7, line 11 _____	1-16
A	US 6 546 416 B1 (KIRSCH STEVEN T) 8 April 2003 (2003-04-08) page 6, line 6 - page 7, line 35 _____	1-16
A	US 5 377 354 A (SCANNELL ET AL) 27 December 1994 (1994-12-27) page 2, line 49 - page 3, line 11 page 5, line 65 - page 7, line 14 _____	1-16
A	WO 03/044617 A (ADKINS, REGINALD) 30 May 2003 (2003-05-30) page 2, line 25 - page 4, line 2 page 5, line 22 - page 6, line 16 page 10, line 15 - page 11, line 12 page 13, line 4 - page 14, line 39 page 16, line 30 - page 17, line 2 _____	1-16

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DK2005/000219

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2003009698	A1	09-01-2003	NONE		
US 6199102	B1	06-03-2001	WO	9910817 A1	04-03-1999
US 2003212791	A1	13-11-2003	AU	2003203794 A1	13-11-2003
WO 0116695	A	08-03-2001	US	6868498 B1	15-03-2005
			AU	7080700 A	26-03-2001
			CA	2383609 A1	08-03-2001
			EP	1232431 A1	21-08-2002
			JP	2004523012 T	29-07-2004
			WO	0116695 A1	08-03-2001
			US	2003191969 A1	09-10-2003
US 6546416	B1	08-04-2003	US	2003167311 A1	04-09-2003
US 5377354	A	27-12-1994	DE	69020457 D1	03-08-1995
			DE	69020457 T2	14-03-1996
			EP	0413537 A2	20-02-1991
			IE	902946 A1	27-02-1991
WO 03044617	A	30-05-2003	AU	2002364887 A1	10-06-2003
			WO	03044617 A2	30-05-2003
			US	2004243844 A1	02-12-2004